TRIVIEW

C C T V S E C U R I T Y M O N I T O R S

Commercial Color CRT Applications

TRIVIEW™'s color CCTV CRT professional series monitors are designed for high end industrial and security applications. Our monitors provide clear image quality for the most intense viewing application for use in high resolution environments. Our monitors feature up to 800 TVL, NTSC/PAL auto detection, multiple loop through inputs, and simplified OSD menu controls to provide you with the best solution for specialized and industrial CCTV surveillance applications where clear, high quality pictures and proven system reliability are required.

Features

- All models in metal cases
- Rack mounts available in 14", 15", 17", and 19"
- Standard & High performance levels
- Up to 800 TVL
- 90 to 260 VAC 60/50 Hz universal power supply
- NTSC / PAL auto detection
- Loop through

COLOR CRT MONITORS

Model	TCM-0902 (9")	TCM-1402S (14")	TCM-1501 (15")	TCM-1701 (17")	TCM-1901 (19")	TCM-2102S (21")
Power supply	90 to 240 VAC 50/60 Hz auto switch	90 to 260 VAC 50/60 Hz auto switch	90 to 260 VAC 50/60 Hz auto switch	90 to 260 VAC 50/60 Hz auto switch	90 to 260 VAC 50/60 Hz auto switch	90 to 240 VAC 50/60 Hz auto switch
Power consumption	Approx. 43 watts	Approx. 60 watts	Approx. 70 watts	Approx. 72 watts	Approx. 78 watts	Approx. 70 watts
TV system	NTSC/PAL	NTSC/PAL	NTSC/PAL	NTSC/PAL	NTSC/PAL	NTSC/PAL
Scanning	525 lines NTSC 625 lines PAL	525 lines NTSC 625 lines PAL	525 lines NTSC 625 lines PAL	525 lines NTSC 625 lines PAL	525 lines NTSC 625 lines PAL	525 lines NTSC 625 lines PAL
Picture tube	9" Diagonal	14" Diagonal	15" Diagonal	17" Diagonal	19" Diagonal	21" Diagonal
Visual size	8.5"	13.0"	14.0"	16.0"	18.0"	20.0"
Horizontal resolution	350 TVL	450 TVL	800 TVL	800 TVL	800 TVL	450 TVL
Sweep Linearity	10%	10%	10%	10%	10%	10%
Input/Output						
Video	2 inputs (BNC) 2 loop through outputs w/ auto termination	1 input (BNC) 75 ohms or Hi-Z 1 loop through output	2 inputs (BNC) 75 ohms or Hi-Z 2 loop through outputs	2 inputs (BNC) 75 ohms or Hi-Z 2 loop through outputs	2 inputs (BNC) 75 ohms or Hi-Z 2 loop through outputs	2 inputs (BNC) 75 ohms or Hi-Z 2 loop through outputs
Audio	1 inputs (RCA) 1 loop through outputs	1 input (RCA): Hi-Z 1 loop through output	2 inputs (RCA): Hi-Z 2 loop through outputs	2 inputs (RCA): Hi-Z 2 loop through outputs	2 inputs (RCA): Hi-Z 2 loop through outputs	2 inputs (RCA): Hi-Z 2 loop through outputs
S-video	1 input (DIN) 1 loop through output	1 input (DIN) 1 loop through output	1 input (DIN) 1 loop through output	1 input (DIN) 1 loop through output	1 input (DIN) 1 loop through output	1 input (DIN) 1 loop through output
Speaker output	1.5 watt (-3 dBV)	1.0 watt (-3 dBV)	1.0 watt (-3 dBV)	1.0 watt (-3 dBV)	1.0 watt (-3 dBV)	1.0 watt (-3 dBV)
Case	Metal	Metal	Metal	Metal	Metal	Metal
Dimensions	8.75" (W) 8.8" (H) 11.25" (D)	14.0" (W) 12.88" (H) 15.0" (D)	14.0" (W) 13.0" (H) 15.0" (D)	16.0" (W) 14.5" (H) 16.0" (D)	17.5" (W) 16.0" (H) 18.0" (D)	18.9" (W) 17.3" (H) 18.3" (D)
Weight	18 lbs.	28.6 lbs.	34.5 lbs.	41 lbs.	52.6 lbs.	66 lbs.
19" Rack mount	TRD-294	TRK-142	TRK-142	TRK-172	TRK-191	None
Safety compliance	UL, CUL	ETL, ETLC, FDA	UL, CUL	ETL, ETLC, FDA	ETL, ETLC, FDA	ETL, ETLC, FDA
EMI compliance	FCC, CE	FCC, CE	FCC, CE	FCC, CE	FCC, CE	FCC, CE

Specifications subject to change without notice

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2850 El Presidio Street, Long Beach, CA 90810
Tel: (800) 829.2850 ext. 112 (West) | 125 (South) | 377 (North)
Fax: (310) 631.4758

www.tatungusa.com